Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 31 Oct 2021 until 23:59 on Monday 01 Nov 2021

Forecast Issued on Saturday 30 Oct 2021 at 16:03 by Met Office Aberdeen

Confidence: High confidence for conditions deteriorating on Sunday morning as rain spreads north with strong winds accompanying it. Lower confidence in timings and amount of rainfall. Unsettled again on Monday marking a change to a cold northerly airstream for next week.

Headline for Sunday 31 Oct 2021: A dry start, rain and strong winds spreading north for a time, some showers later.

Mountain weather hazards on Sunday 31 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Light rain	Heavy Rain	Heavy Rain	Heavy rain showers (night)	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	30%	40%	60%	60%	40%

Forecast for Sunday 31 Oct 2021

Weather: Clear spells overnight and feeling chilly with mist in places, significant wind chill is likely with strong southeasterly winds. Cloud will begin to spread over southern ranges later in the night, thickening by dawn as an area of rain spreads northeast during the morning reaching the Perthshire hills by mid morning. Precipitation may fall as sleet at first on the Southern Cairngorms but will readily turn to rain during the afternoon. Rain will clear from the west by mid afternoon and becoming brighter again for a time around Loch Tay during the afternoon. Some heavy showers are possible during the late afternoon and evening.

Chance of cloud free mountain/hill tops above 800m: 80% early on Sunday morning but soon reducing to 40% associated with the area of rain. Improving later in the afternoon back to 80% but reducing again in showers.

Visibility: A fine start to the day with good views likely especially for the Glenshee and Angus Glen hills, visibility will reduce as cloud and rain spread from the south and by mid morning visibility will reduce to just a few kilometres in rain and sleet. Cloud bases will fall during the morning and become broken above 400m, perhaps low cloud will be more scattered for the Perthshire hills around Glen Lyon and Loch Tay where there is some shelter. Cloud will lift and break as rain clears in the afternoon, although cloud is likely to linger around the Southern Cairngorms remaining scattered above 600m. Cloud will thicken and lower in any showers during the afternoon and evening period.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Sunday 31 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	26/33 SW	25/32 S	25/30 SE	36/46 SE	37/48 SE	20/25 SE	14/18 SE	13/17 S	9/12 SW
900	19/26 SW	18/25 S	16/22 SE	25/34 SE	27/37 SE	15/20 SE	10/14 SE	9/12 S	7/10 SW
600	13/24 SW	12/23 S	7/15 SE	15/28 E	17/32 SE	10/18 SE	5/9 SE	5/10 S	4/8 SW
300	3/10 SW	3/7 SE	5/11 E	11/24 E	12/28 SE	6/15 SE	4/9 E	3/6 S	4/8 SW
Glen	2/6 N	3/7 SW	5/9 E	11/23 E	14/30 SE	6/15 SE	5/9 SE	4/8 SW	3/7 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-7	0/-6	0/-6	1/-8	2/-6	1/-5	1/-4	0/-5	-0/-4
900	2/-4	2/-4	2/-4	2/-4	4/-3	3/-2	2/-1	2/-2	1/-2
600	4/-0	4/-0	3/0	4/-0	6/1	5/2	4/2	4/2	3/2
300	4/3	4/2	4/2	7/3	8/5	7/6	6/5	5/4	5/3
Glen	4/3	4/2	4/2	7/4	9/5	8/7	7/5	6/5	5/4
Freezing Level*	1100m	1100m	1100m	1200m	1500m	1400m	1300m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Although conditions will be reasonable in the morning, it will turn quite unpleasant in the hills with gales on the summits and heavy rain and poor visibility for a time during the day, some localised flooding is expected around the Angus Glens and perhaps Deeside. There will be a significant wind chill through the day. Winds will ease later in the day.

Forecast for Monday 01 Nov 2021

Weather: Clear spells overnight although a few showers are possible. Strengthening northwesterly winds will push showers into western ranges during the morning. Showers may turn wintery over the munro tops and could be heavy for a time.

Maximum wind: Westerly 10-15mph increasing northwesterly 20-30mph. Some stronger gusts likely in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 60%, low cloud in the morning will lift a little for a time but periods of showery rain will bring cloud back below summits at times during the day.

Visibility: Scattered or broken low cloud above 600m will lift a little during the morning but as periods of showery rain approach cloud will thicken and lower over the hills perhaps to 500m temporarily. In sleety showers visibility will become quite poor for a time. Low cloud will tend to thin and clear later in the day.

Temperature: **Glens:** Plus 4 Celsius rising to 7 Celsius.
At 800m: Plus 3 Celsius falling to 1 Celsius.
Freezing level: 1300m falling to 1000m

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